Please type a plus sign (+) inside this box → +

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control.

Date February 12, 2002

Under the Paperwork Reduction Act of 1995, no persons are requi

UTILITY PATENT APPLICATION

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

| Express Mail Label No. | | EV015943672US | 20 | |
|------------------------|------------------------|---|-------------|--|
| Title | | [SEE APPENDIX] | N. | |
| First Inventor | | Dr. Marc HUSEMANN | | |
| Attomey Docket No. | | tesa AG 1523-WCG | <u> </u> | |
| irea to r | espond to a collection | on of information unless it displays a valid OlviB co | ntroi numbe | |

| See MPEP c | APPLICATION ELEMENTS hapter 600 concerning utility patent applica | ation contents. | | | ADDRESS TO |); Box Pa | int Commissioner tent Application igton, D.C. 20231 | | JCS | |
|--|--|----------------------|--|------------------|-------------------------------|---------------|---|---------------------------|---------|--|
| | e Transmittal Form (e.g., PTO/SB/17 bmit an original, and a duplicate for fee pro | | 7. | | CD-ROM or Computer P | | uplicate, large | table or | | |
| | plicant claims small entity status. e 37 CFR 1.27. | | 8. | Nucle (if app | | mino Acid | Sequence Su | ubmission | | |
| | ecification [Total Page eferred arrangement set forth below) | es 19] | | a. | <u> </u> | | able Form (CF | RF) | | |
| . D | escriptive title of the invention | | | b. | • | • | e Listing on: | | | |
| | ross Reference to Related Application | | | | i. 📋 (| D-ROM o | r CD-R (2 cop | oies); or | | |
| | tatement Regarding Fed sponsored eference to sequence listing, a table | | | | ii. 🔲 🏻 p | aper | | | | |
| O | a computer program listing appendi | | | c. | State | ments veri | fying identity of | of above cor | oies (| |
| | ackground of the Invention rief Summary of the Invention | | | | | | | | | |
| | rief Description of the Drawings (if file | eď) | ACCOMPANYING APPLICATION PARTS | | | | | | | |
| | etailed Description | | N 9. | V | Assignment | Papers (co | over sheet & d | ocument(s) |) | |
| | laim(s) bstract of the Disclosure | | 10. | | 37 CFR 3.73 (when there is | | | ower of Att | omey | |
| | | F | 11. | Ш | English Tran | slation Do | cument (if appl | icable) | | |
| 4 Dra | awing(s) (35 U.S.C. 113) [Total She | | 12. | | Information I Statement (I | | | Copies of ID Citations | S | |
| 5. Oath or D | 7 73 | · | 13. | V | Preliminary / | Amendmer | nt | | | |
| a. 🕒 | Newly executed (original or co | | 14. | 团 | | | rd (MPEP 503 |) | | |
| b. [| Copy from a prior application ((for continuation/divisional with Box | | | 爿 | (Should be spe | | nized) tv Document(s | ;) | | |
| L_ | <u> </u> | , , | 15. | | (if foreign prior | ity is claime | ď) | , | | |
| | i. DELETION OF INVENT | | Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 | | | | | | | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 10 (0)(2)(B)(1). Applicant must attach form P10/5B/3 or its equivalent. | | | | | | | | ,00 | | |
| _ | 1.63(d)(2) and 1.33(b) Appendix | | | | | | | | | |
| <u> </u> | plication Data Sheet. See 37 CFR 1 | | | | | | | | | |
| | NTINUING APPLICATION, check app tion Data Sheet under 37 CFR 1.76: | propriate box, and s | upply th | e requ | isite information | below and i | n a preliminary a | mendment, | | |
| | | ontinuation-in-par | t (CIP) | ofr | orior application | n No.: | 1 | | | |
| السا | pplication information: Examiner | | , | | | / Art Unit: _ | | | | |
| For CONTINU | ATION OR DIVISIONAL APPS only: Th | e entire disclosur | e of th | – e prio: | r application, f | rom which | an oath or ded | laration is s | upplied | |
| under Box 5b | , is considered a part of the disclosure a incorporation can only be relied upon | e of the accompan | ıvina cı | ontinu | ation or divisio | nal applica | tion and is her | eby incorpor | ated by | |
| | 19. | CORRESPO | NDEN | CE A | DDRESS | | | | | |
| Customer Number or Bar Code Label (Insert Customer Number code label fiere) | | | | | | | | | | |
| | William C. Gerstenzang | 2738 | 6 | | | | | | | |
| Name | NORRIS, MCLAUGHLIN & MARCUS A TRADEMARK OFFICE | | | | | | | | | |
| Address | 220 East 42nd Street | | | | | | | | | |
| Auuress | | | | | | | | | | |
| City | New York | State | New | York | | Zip Code | 10017 | | | |
| Country | United States | Telephone | 212-8 | 08-07 | 00 | Fax | x 212-808-08 | 44 | | |
| Name | (Print/Type) William C. Gerstenzang | 9 | | Reg | istration No. (| Attorney/Ager | 27,552 | | 7 | |

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

| FEE TRANSM | ΠΤΤΔΙ | Co | | | |
|---|--------------|----------------------|-------------------|--|--|
| for FY 20 | | Application Number | To Be Assigned | | |
| 101 F 1 Z 0 | 102 | Filing Date | Herewith | | |
| Patent fees are subject to annua | al revision. | First Named Inventor | Dr. Marc HUSEMANN | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Examiner Name | To Be Assigned | | |
| | | Group Art Unit | To Be Assigned | | |
| TOTAL AMOUNT OF PAYMENT | \$1,020.00 | Attorney Docket No. | tesa AG 1523-WCG | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | |
|--|-----------------------------|--------------|--------------|---------------|--|----------|--|--|
| Check Credit card Money Other None | | | DNAL I | FEES | | | | |
| Deposit Account: | Large E | ntity Fee | Small Fee | Entity Fee | - | | | |
| Deposit | Code | (\$) | Code | (\$) | Fee Description | Fee Paid | | |
| Account Number 14-1263 | 105 | 130 | 205 | | Surcharge - late filing fee or oath | | | |
| Deposit | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | | | |
| Account Name | 139 | 130 | 139 | 130 | Non - English specification | | | |
| The Commissioner is authorized to: (check all that apply) | 147 | 2,520 | 147 | 2,520 | For filing a request for ex parte reexamination | | | |
| Charge fee(s) indicated below Credit any overpayments | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | | | |
| Charge any additional fee(s) during the pendency of this application | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | | | |
| Charge fee(s) indicated below, except for the filing fee to the above identified deposit account. | 115 | 110 | 215 | 55 | Extension for reply within first month | | | |
| FEE CALCULATION | 116 | 400 | 216 | 200 | Extension for reply within second month | | | |
| 1. BASIC FILING FEE | 117 | 920 | 217 | 460 | Extension for reply within third month | | | |
| Large Entity Small Entity | 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | | | |
| Fee Fee Fee Fee Description | 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | | | |
| Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740.00 | 119 | 320 | 219 | 160 | Notice of Appeal | | | |
| 106 330 206 165 Design filing fee | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | | | |
| 107 510 207 255 Plant filing fee | 121 | 280 | 221 | 140 | Request for oral hearing | | | |
| 108 740 208 370 Reissue filing fee | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | | | |
| 114 160 214 80 Provisional filing fee | 140 | 110 | 240 | 55 | Petition to revive - unavoidable | | | |
| SUBTOTAL (1) \$740.00 | 141 | 1,280 | 241 | 640 | Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND | 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | | | |
| Fee from | 143 | 460 | 243 | 230 | Design issue fee | | | |
| Extra Claims below Fee Paid Total Claims 20 -20** = 0 X 18.00 = 0.00 | 144 | 620 | 244 | 310 | Plant issue fee | | | |
| Independent 1 - 3** = 0 X 84.00 = 0.00 | 122 | 130 | 122 | 130 | Petitions to the Commissioner | | | |
| Claims S4.00 = 280.00 | 123 | 50 | 123 | | Processing fee under 37 CFR § 1.17(q) | | | |
| Large Entity Small Entity | 126 | 180 | 126 | 180 | Submission of Information Disclosure Statement | | | |
| Fee Fee Fee Fee Description Code (\$) | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | | | |
| 103 18 203 9 Claims in excess of 20 | 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | | | |
| 109 84 209 42 ** Reissue independent claims | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | | | |
| over original patent | 169 | 900 | 169 | 900 | Request for expedited examination | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | O#h | er foo | (specify | ١ | of a design application | | | |
| <u> </u> |] | J. 156 | Chanada | ′ | | L | | |
| SUBTOTAL (2) \$280.00 | 1 | | | | OLIDEOTAL (C. | | | |
| **or number previously paid, if greater; For Reissues, see above | *Red | duced l | by Basic | c Filing | Fee Paid SUBTOTAL (3) | | | |
| SURMITTED BY | | | | | Complete (if applicable) | === | | |

| SUBMITTED BY | Complete (if applicable) | | | |
|--|-----------------------------------|--------|-----------|-------------------|
| Name (Print/Type) William C. Gerstenzang | Registration No. (Attorney/Agent) | 27,552 | Telephone | 212-808-0700 |
| Signature de MAM CLUB | ` | | Date | February 12, 2002 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number <u>EV 015943672US</u> Date of Deposit <u>February 12, 2002</u>

I hereby certify that the following items:

- 1) Utility Patent Application Transmittal
- 2) Fee Transmittal Form (in duplicate)
- 3) Application consisting of
 - a) Specification (Pages 1-15)
 - b) Claims (Pages 16-18)
 - c) Abstract (Page 19)
- 4) Preliminary Amendment 8 pages (annexing marked-up copies of the amended claims)
- 5) Combination Declaration and Power of Attorney
- 6) Transmittal of Priority Document
- 7) German Priority Document No. 101 09 067.6
- 8) Recordation Form Cover Sheet (in duplicate) and Assignment
- 9) Appendix citing Title, List of Inventors, Claim to Priority, and Certificate of Mailing
- 10) Return Receipt Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

NORRIS, McLAUGHLIN & MARCUS, P.A.

By Calling O.S.